## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket	lo.: MP1684-US3 First Named Inventor/Identifier: Chiang et al.
To the Commis	sioner for Patents
Transmitted herev	ith for filing under 35 USC §111 and 37 CFR §1.53(b) is a non-provisional utility patent application entitled: <b>SENSOR</b> .
Items or Paper	Included
1. <b>F</b> e	Transmittal Form (Original, plus a duplicate for fee processing)
2. Tit	e page
3. Sp	cification (Description: 13 pages; Claims: 4 page(s); Abstract: 1 page)
4. Dr	wings (35 USC §113) (3 sheet(s))
5. 🛛 Oa	n or Declaration (including a Power of Attorney)
a	Newly executed (original or copy)
b. 🔀	Copy from a prior application (37 CFR §1.63(d)) (for continuation or divisional check appropriate box below)
i.	Deletion of Inventor(s): signed statement attached deleting inventor(s) named in prior application. (See 37 CFR §§1.63(d)(2) and 1.33(b))
oar	orporation by reference (usable if box 5b is checked): The entire disclosure of the prior application, from which a copy of the a or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is elby incorporated by reference therein.
7. As	ignment Papers (cover sheet & documents)
8 37	CFR §3.73(b) Statement (when there is an assignee)
9. Po	ver of Attorney (if separate from oath or declaration)
10. Pro	iminary Amendment (paper includes an IDS if Box 11c checked)
11. 🔀 Inf	rmation Disclosure Statement (IDS)
a.	Form PTO-1449 (in duplicate)
b.	Copies of IDS Citations (except where not required; see 37 CFR §1.98)
c.	IDS included in same paper as Preliminary Amendment (see Box 10 above)
12. Re	urn Receipt Postcard (MPEP §503) (specifically itemized)
13. Ot	er (microfiche computer program, nucleotide sequence, etc.; specify):
Continuing App	lication Information
	ng application, check the appropriate box and supply the requisite information:
This application i	a ontinuation Divisional Continuation-in-part (CIP)
E_3	n no.: <u>09/830,547</u> , filed <u>08/01/2001</u> .
Prior application	nformation: Examiner: Karl Easthom Group/Art Unit: 2832
I hereby certify th United States Pos Addressee" service Patent Application	Kathy C. McGee  Stathy C. McGee  307 Constitution Drive, MS R20/2B Menlo Park, CA 94025-1164

Send to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Do not use for provisional applications.

### FEE TRANSMITTAL

Attorney Docket No.:	MP1684-US3	First Named Inventor:	Chiang et al.
Application No.:	As yet unknown	Filing Date:	Herewith
Examiner:	As yet unknown	Group Art Unit:	As yet unknown

# **Description of Action**

This Fee Transmittal sheet is being submitted in connection with the accompanying **Utility Patent Application** Transmittal.

# **Authorization to Charge Deposit Account**

The Commissioner for Patents is hereby authorized to charge the indicated fees against, and credit any overpayments to, the following deposit account. The Commissioner is further authorized to charge any additional fees required under 37 CFR §§ 1.16 and 1.17 against the same deposit account.

Deposit Account No: 18-0560 Deposit Account Name: Tyco Electronics Corporation No fee(s) are entered below because it is believed that none are required in connection with this action. However, in the event fee(s) are required, the Commissioner is authorized to charge any fee(s) under 37 CFR §§ 1.16 and 1.17 against the above deposit account. (Check this box only if no fee(s) are entered below.)

# **Fee Calculations**

### (1) Filing fee (large entity) (if applicable)

Description	Fee Paid
Basic fee, utility application [37 CFR 1.16(a)]	(\$) 750.00

### (2) Extra claim fees (large entity) (if applicable)

Claims in specification as filed

	No. in Specifica-	No. Included in	No.	Applicable	Fee
	tion or after	Filing Fee or Pre-	Extra (b)	Fee	Paid
	Amendment	viously Paid For			
Total Claims		- 20 =	,	x 18 (ea.)	• • • • • • • • • • • • • • • • • • •
Independent Claims		-3 =		x 84 (ea.)	
Multiple dependent claim(s) presented for first time (c)		No	280		
	······································		Subtotal (2) E	xtra claim fees	(\$)

#### (3) Additional or other fees (large entity) (if applicable)

	Description	Fee Paid
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Subtotal (3) Addition	onal or other fees	(\$)

### **Total Fees**

Total Fees Submitted (Sum of Subtotals (1), (2), and (3))	141	750.00
Total rees Sublitated (Sulli of Subtotals (1), (2), and (3))	(4)	750.00

This sheet is transmitted in duplicate.

I hereby certify the States Postal Servi in an envelope add		g deposited with the United fice to Addressee" service ner for Patents, P.O. Box
Date of deposit:	July 22,	2003
Name (printed):	Kathy C.	McGee
Signature:	Nathy	C-My Jee
"Express Mail"	Mailing Label No.	EF278934315US

Respectfu	lly S	ubm	itted,
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